

Dale Haines Operations Manager

U.S. EPA REGION 10
OFFICE OF COMPLIANCE AND ENFORCEMENT

Chevron North America Exploration and Production 909 West 9th Avenue P.O. Box 196247 Anchorage, AK 99519-6247 Tel 907 263 7951 Fax 907 263 7698 Email daleah@chevron.com

March 20, 2008

Mr. Chae Park
U.S. Environmental Protection Agency
Region 10, Water Compliance Section
1200 Sixth Avenue, OW-133
Seattle, WA 98101

RETURN RECEIPT REQUESTED
CERTIFIED MAIL 7006 3450 0000 0081 1205

Re: NPDES Permit No. AKG-31-5001

Granite Point Tank Farm February 2008 Discharge Monitoring Reports (DMR)

Dear Mr. Park:

Union Oil Company of California operates the Granite Point Tank Farm that discharges regulated effluents in Cook Inlet, Alaska under NPDES Permit No. AKG-31-5001. Pursuant to condition VI.B of the Permit, Union Oil Company of California is hereby submitting the February 2008 NPDES Discharge Monitoring Reports (DMRs) for the Granite Point Tank Farm.

If you have any questions, please direct them to Ms. Suzanne Shore at 907-263-7305 or via email at shore@chevron.com.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the



Mr. Chae Park US Environmental Protection Agency March 20, 2008 Page 2

information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Best regards,

Dale Alda

Dale Haines

cc: ADEC / Certified Mail 7006 3450 0000 0081 1212

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

OMB No. 2040-0004

NOTE: Read instructions before completing this form.

Union Oil Company of California NAME ADDRESS Attn: John Zager P.O. Box 196247 Anchorage, AK 99519-6247 FACILITY Granite Point Tank Farm Cook Inlet, Alaska LOCATION

(17-19) (2-16) AKG-31-5001 015 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD

YEAR МО DAY 08 02 01 (20-21) (22-23) (24-25)

YEAR МО DAY 08 02 29 то (26-27) (28-29) (30-31)

	F-0.25 - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 1	1			(20-21) (22-23)	(24-23)	(20-21) (20-29)	(30-37)		NOTE: Read Instructions b	, , ,
PARAMETER		(3 Card Only)	QUANTITY OR LO	DADING	(4 Card Only)	QUALITY OR CONCENT			NO.	FREQUENCY	SAMPLE
(32-37)		(46-53) (54-61)			(38-45)	(46-53)	(54-61)	ļ	EX	OF ANALYSIS	TYPE
, ,		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAĢE	MAXIMUM	UNITS	(62-63)	(64-68)	(69-70)
015	SAMPLE										, , , , , , , , , , , , , , , , , , ,
Produced Water	MEASUREMENT	No Discharge	No Discharge	MGD	}					Weekly	Estimate
· ·		No Discharge	140 Discharge	WOD	1.				 	, , , , , , , , , , , , , , , , , , ,	Louinato
Flow Rate*	PERMIT		1 8 1	LEOD			,]		l	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	- Fatimeta
	REQUIREMENT	Report	Report	MGD						Weekly	Estimate
015	SAMPLE										
Produced Water	MEASUREMENT						No Discharge		ļ.,,,,		<u> </u>
Produced Sand	PERMIT										1
	REQUIREMENT			A			No Discharge				
015	SAMPLE										
Produced Water	MEASUREMENT				No Discharge		No Discharge	su		Monthly	Grab
рН**	PERMIT										·
Flow Rate <1 mgd	REQUIREMENT				6		9	su		Monthly	Grab
015	SAMPLE		 	· · · · · · · · · · · · · · · · · · ·							
	MEASUREMENT					No Discharge	No Discharge	mg/l		Weekly	Average
Produced Water		 	9 0 0			140 Discharge	140 Discitation	nign		vveeniy	Average
Oil and Grease***	PERMIT			· .			40	11		NA Complete.	
	REQUIREMENT.			<u> </u>	1.1	29	42	mg/l		Weekly	Average
015	SAMPLE	1						_			ĺ <u> </u>
Produced Water	MEASUREMENT					No Discharge	No Discharge	μg/l		Monthly	Grab
Copper	PERMIT										
	REQUIREMENT		Maria da de la	4.5		67	130	μg/l		Monthly	Grab
015	SAMPLE			•			•				
Produced Water	MEASUREMENT		İ			No Discharge	No Discharge	μg/l		Monthly	Grab
Mercury	PERMIT	1.000000 7.000		Carlotter 1994	10, 81, 13, 13, 13, 14	711111					, , , , , ,
lino, sally	REQUIREMENT					3,1	7.9	μg/i		Monthly	Grab
015	SAMPLE		-		<u> </u>			P8		(10/16/19	0.55
			i I		1	No Discharge	No Discharge	mg/l		Monthly	Grab
Produced Water	MEASUREMENT	Action (All Control of	765	all the second state of	1	No Discharge	140 Discharge	nig/i		Wichting	Giab
Manganese	PERMIT				1					34	0
	REQUIREMENT			funda da d		6.1	12.3	mg/l		Monthly	Grab
015	SAMPLE					İ	1			1	_
Produced Water	MEASUREMENT					No Discharge	No Discharge	ug/L		Monthly	Grab
Silver	PERMIT										l
	REQUIREMENT					37	74	ug/L		Monthly	Grab
015	SAMPLE										
Produced Water	MEASUREMENT	Ì] .	No Discharge	No Discharge	mg/l		Monthly	Grab
Zinc	PERMIT	er erentakan	A HOLLEGE LOVE	1. 1. jakonii	Pagas day 1		Control of the Table	•		•	
	REQUIREMENT		松型设置的			1.5	3.1	mg/l		Monthly	Grab
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		I certify under penalty of law that this document and all attachments were prepared under								TELEPHONE DATE	
NAME THE PRINCIPAL EXECUTIVE OFFICER		-					DON			TELLITORE	7,1,2
John Zager		my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of					011			(907) 276-7600	08 03 20
							Dale A. Haines			(301) 210-1000	20 20
General Manager		the person or persons who manage the system, or those persons directly responsible for									
Mid Continent/Alaska Business Unit		gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting					SIGNATUR				
							PRINCIPAL EXECUTIVE OFFICER			EAG ENIMED	MO DA
		false information, including the possibility of fine and imprisonment for knowing violations. ATIONS (Reference all attachments here) *The produced water outfall froze and discharge conseq									
TYPED OR PRINT	red	false information, in	cluding the possibilit	y of fine and			OR AUTHORIZI			CODE	

- ** Frequency of pH measurement has been increased to more closely monitor water quality.
- Per permit instructions weekly samples consist of an average of 4 samples taken within a 24 hour planed.

MAR 2 4 2008 PAGE

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OFFICE OF COMPLIANCE AND ENFORCEMENT

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

OMB No. 2040-0004

NAME Union Oil Company of California
ADDRESS Attn: John Zager
P.O. Box 196247
Anchorage, AK 99519-6247
FACILITY Granite Point Tank Farm
LOCATION Cook Inlet, Alaska

 (2-16)
 (17-19)

 AKG-31-5001
 015

 PERMIT NUMBER
 DISCHARGE NUMBER

| MONITORING PERIOD | YEAR | MO | DAY | O8 | O2 | 29 | O1 | TO | O8 | O2 | 29 |

(20-21) (22-23) (24-25) (26-27) (28-29) (30-31) NOTE: Read instructions before completing this form. SAMPLE QUANTITY OR LOADING QUALITY OR CONCENTRATION NO FREQUENCY PARAMETER (3 Card Only) (4 Card Only) (38-45) (46-53) FΧ OF ANALYSIS TYPE (32-37) (46-53) (54-61) (54-61)AVERAGE MAXIMUM UNITS (64-68) (69-70) AVERAGE MAXIMUM UNITS MINIMUM (52-53) SAMPLE 015 No Discharge No Discharge ma/l Monthly Grab Produced Water MEASUREMENT TAH PERMIT 14 20 Grab ma/l Monthly REQUIREMENT 015 SAMPLE MEÁSUREMENT No Discharge No Discharge ma/l Monthly Grab Produced Water TAaH PERMIT Report Report mg/l Monthly Grab REQUIREMENT 015 SAMPLE MEASUREMENT No Sample No Sample ma/l Quarterly Grab Produced Water PERMIT. Total Ammonia Report Report Quarterly Grab REQUIREMENT mg/l SAMPLE 015 No Sample TUC Quarterly Grab No Sample Produced Water MEASUREMENT Whole Effluent Toxicity PERMIT 1341 2691 TUC Quarterly Grab REQUIREMENT Mytilis sp.* SAMPLE 015 TUC Annually Grab No Sample No Sample MEASUREMENT Produced Water PERMIT Whole Effluent Toxicity 1341 2691 TUC Annually Grab REQUIREMENT Dendraster excentricus 015 SAMPLE No Sample No Sample TUC Annually Grab Produced Water MEASUREMENT PERMIT Whole Effluent Toxicity 1341 2691 TUC Annually Grab Menidia beryllina REQUIREMENT DATE TELEPHONE NAME/TITLE PRINCIPAL EXECUTIVE OFFICER | I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified (907) 276-7600 08 03 20 personnel properly gather and evaluate the information submitted. Based on my inquiry of John Zager General Manager the person or persons who manage the system, or those persons directly responsible for Dale A. Haines SIGNATURE OF Mid Continent/Alaska Business Unit togethering the information, the information submitted is, to the best of my knowledge and belief, PRINCIPAL EXECUTIVE OF ÆAR. MO DA true, accurate, and complete. I am aware that there are significant penalties for submitting TYPED OR PRINTED false information, including the possibility of fine and imprisonment for knowing violations. COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) *Identified as the most sensitive species MAR 2 4 2008 PAGE 2 OF

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